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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/622,037	07/16/2003	James E. Blum	01-7081	2256
32681	7590	04/21/2005	EXAMINER	
PLANTRONICS, INC. 345 ENCINAL STREET P.O. BOX 635 SANTA CRUZ, CA 95060-0635			TSO, EDWARD H	
			ART UNIT	PAPER NUMBER
			2838	

DATE MAILED: 04/21/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

<b>Office Action Summary</b>	Application No.	Applicant(s)
	10/622,037	BLUM, JAMES E.
	Examiner Edward H. Tso	Art Unit 2838

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

#### Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).

Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

#### Status

1) Responsive to communication(s) filed on \_\_\_\_\_.  
 2a) This action is **FINAL**.                            2b) This action is non-final.  
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

#### Disposition of Claims

4) Claim(s) 1-21 is/are pending in the application.  
 4a) Of the above claim(s) \_\_\_\_ is/are withdrawn from consideration.  
 5) Claim(s) \_\_\_\_ is/are allowed.  
 6) Claim(s) 1-21 is/are rejected.  
 7) Claim(s) \_\_\_\_ is/are objected to.  
 8) Claim(s) \_\_\_\_ are subject to restriction and/or election requirement.

#### Application Papers

9) The specification is objected to by the Examiner.  
 10) The drawing(s) filed on \_\_\_\_ is/are: a) accepted or b) objected to by the Examiner.  
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

#### Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  
 a) All    b) Some \* c) None of:  
 1. Certified copies of the priority documents have been received.  
 2. Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.  
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

#### Attachment(s)

1) Notice of References Cited (PTO-892)  
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)  
 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)  
 Paper No(s)/Mail Date 7/16/2003.

4) Interview Summary (PTO-413)  
 Paper No(s)/Mail Date. \_\_\_\_\_.  
 5) Notice of Informal Patent Application (PTO-152)  
 6) Other: \_\_\_\_\_.

## DETAILED ACTION

### ***Information Disclosure Statement***

The IDS filed 7/16/2003 has been considered and placed of record. An initialed copy is attached herewith.

### ***Specification***

The title of the invention is not descriptive. A new title is required that is clearly indicative of the invention to which the claims are directed.

The disclosure should be carefully reviewed to ensure that any and all grammatical, idiomatic, and spelling or other minor errors are corrected.

### ***Claim Rejections - 35 USC § 102***

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 2, 5-8 are rejected under 35 U.S.C. 102(b) as being anticipated by Mori et al. (US 6,398,592). The reference discloses a connector for charging having, *inter alia*, a housing 23 having an outer surface and a hollow cylindrical interior wherein an

actuator 2 is disposed and reciprocated therein. A spring 5 with a conductive contact 4 disposed within the hollow interior and is capable of compression and decompression along the reciprocated axis. See column 4, lines 20-34; figure 1. The actuator moves in a decompression direction in response to the actuator to a detent position 58 corresponds to the contacts of the device. See column 7, lines 20-45.

Claims 18 and 19 are rejected under 35 U.S.C. 102(b) as being anticipated by Liautaud et al. (US 4,588,938). The reference discloses a charger and its method for coupling a device to its base for charging having the steps of, *inter alia*, providing an actuator 74, 75 at a base 53, contacting the headset device (a walkie-talkie device 14) with the actuator such that the actuator lifts the base station contacts 32, 33 away from the body 14 and releasing the headset device contacts 64, 65 away from the base station contacts 32, 33. See column 5, lines 20-30.

#### ***Claim Rejections - 35 USC § 103***

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

Claims 3, 4, 9-17, 20 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Mori et al. (US 6,398,592) in view of Liautaud et al. (US 4,588,938). The reference '592 does not disclose the embodiment be used in a portable

Art Unit: 2838

communication device such as a headset. Reference '938 discloses a charging contact configuration for a walkie-talkie device (headset) wherein the device can be easily be disposed on the base station for charging its batteries. It would have been obvious to one having ordinary skill in the art to have modified the device of Mori to accommodate the walkie-talkie of Lautaud so that the charging contacts on both the device and the base station maybe hermetically sealed to prevent dust and/or foreign particles coming into contact with the contacts in order to prolong the life of the device.

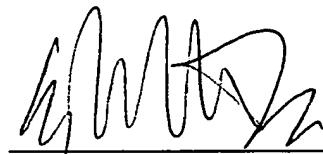
### ***Conclusion***

Any inquiry concerning this communication should be directed to the Examiner at the below-listed number.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Mike Sherry, can be reached on 571 272 2084.

Any inquiry of a general nature or relating to the status of this application should be directed to the receptionist whose telephone number is 571 272 2800, Monday-Friday, 8:30am to 5:00pm, EST.

By:



EDWARD H TSO  
Primary Examiner  
571 272 2087